

FIG. 1

200

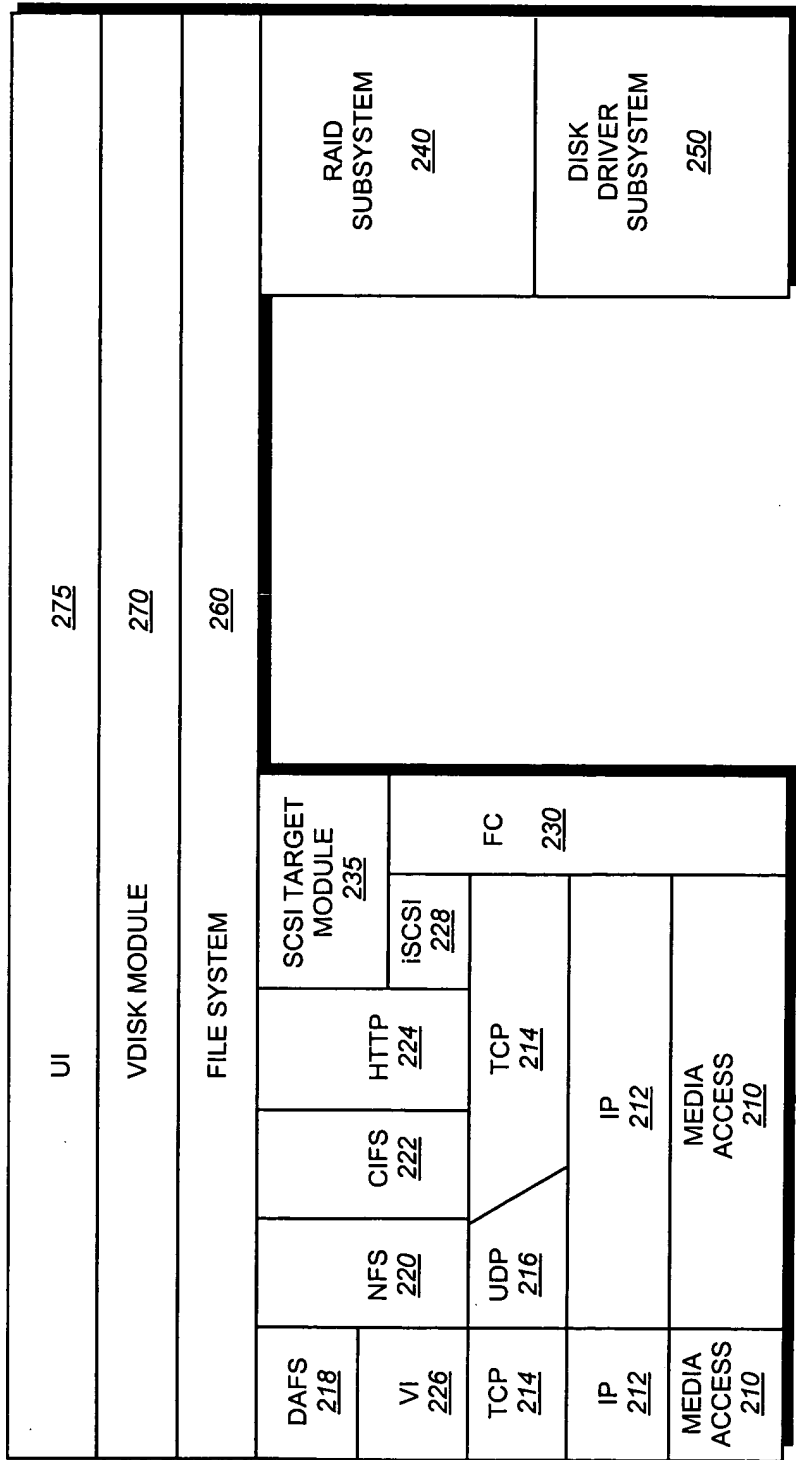


FIG. 2

TO/FROM CLIENTS 190

TO/FROM STORAGE DEVICES 160

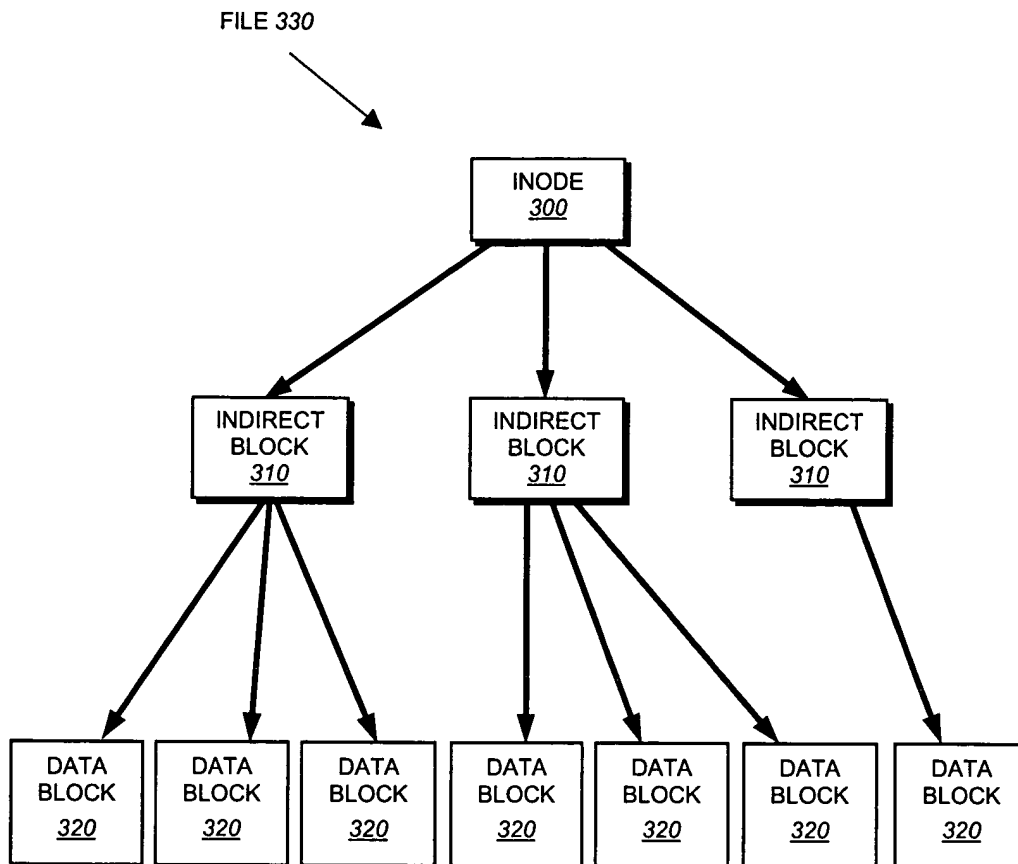


FIG. 3

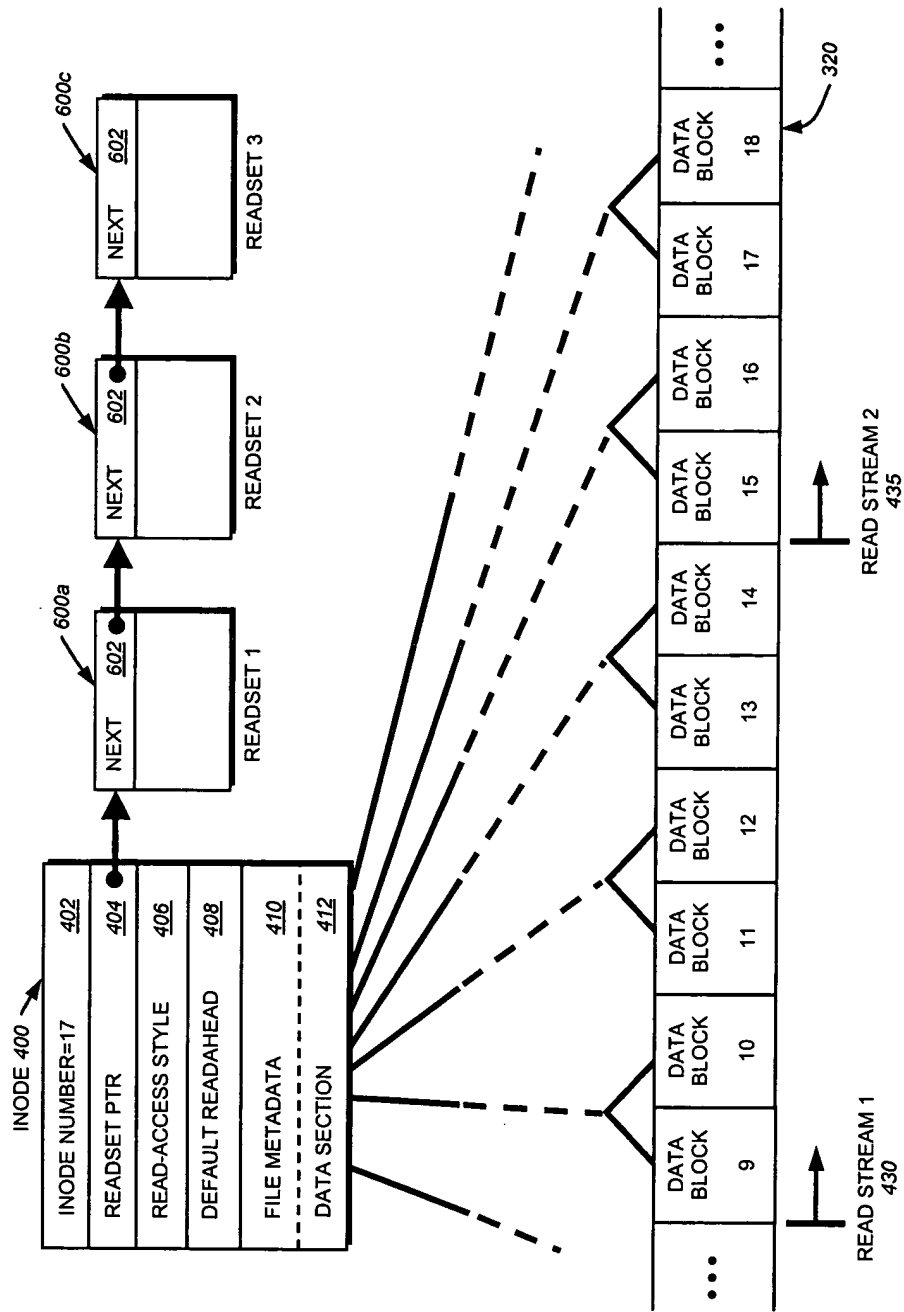
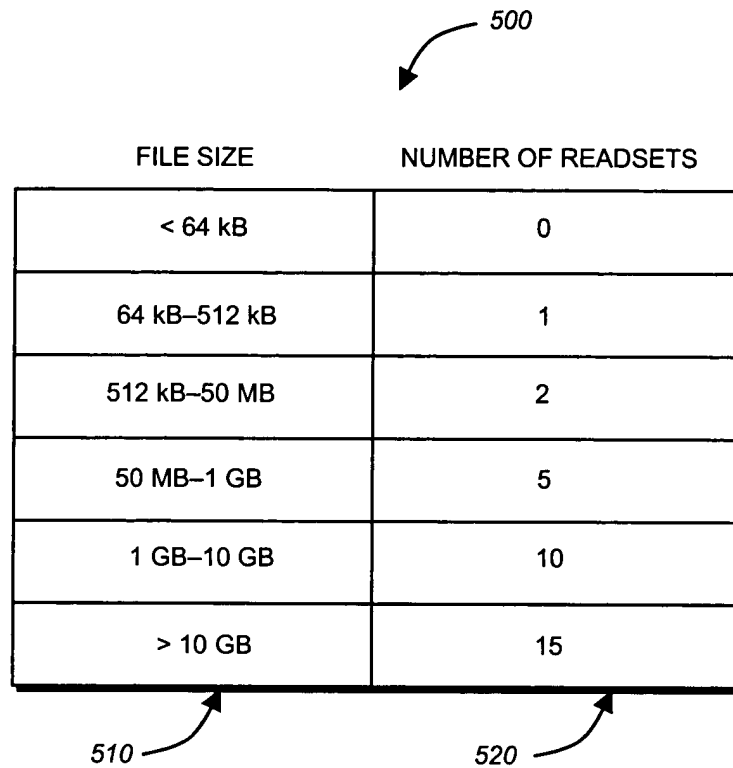


FIG. 4




500

FILE SIZE	NUMBER OF READSETS
< 64 kB	0
64 kB–512 kB	1
512 kB–50 MB	2
50 MB–1 GB	5
1 GB–10 GB	10
> 10 GB	15

510

520

FIG. 5

READSET 600 

NEXT POINTER	<u>602</u>
LEVEL	<u>604</u>
COUNT	<u>606</u>
LAST READ OFFSET	<u>608</u>
LAST READ SIZE	<u>610</u>
NEXT READAHEAD	<u>612</u>
READAHEAD SIZE	<u>614</u>
FLAGS	<u>616</u>

FIG. 6

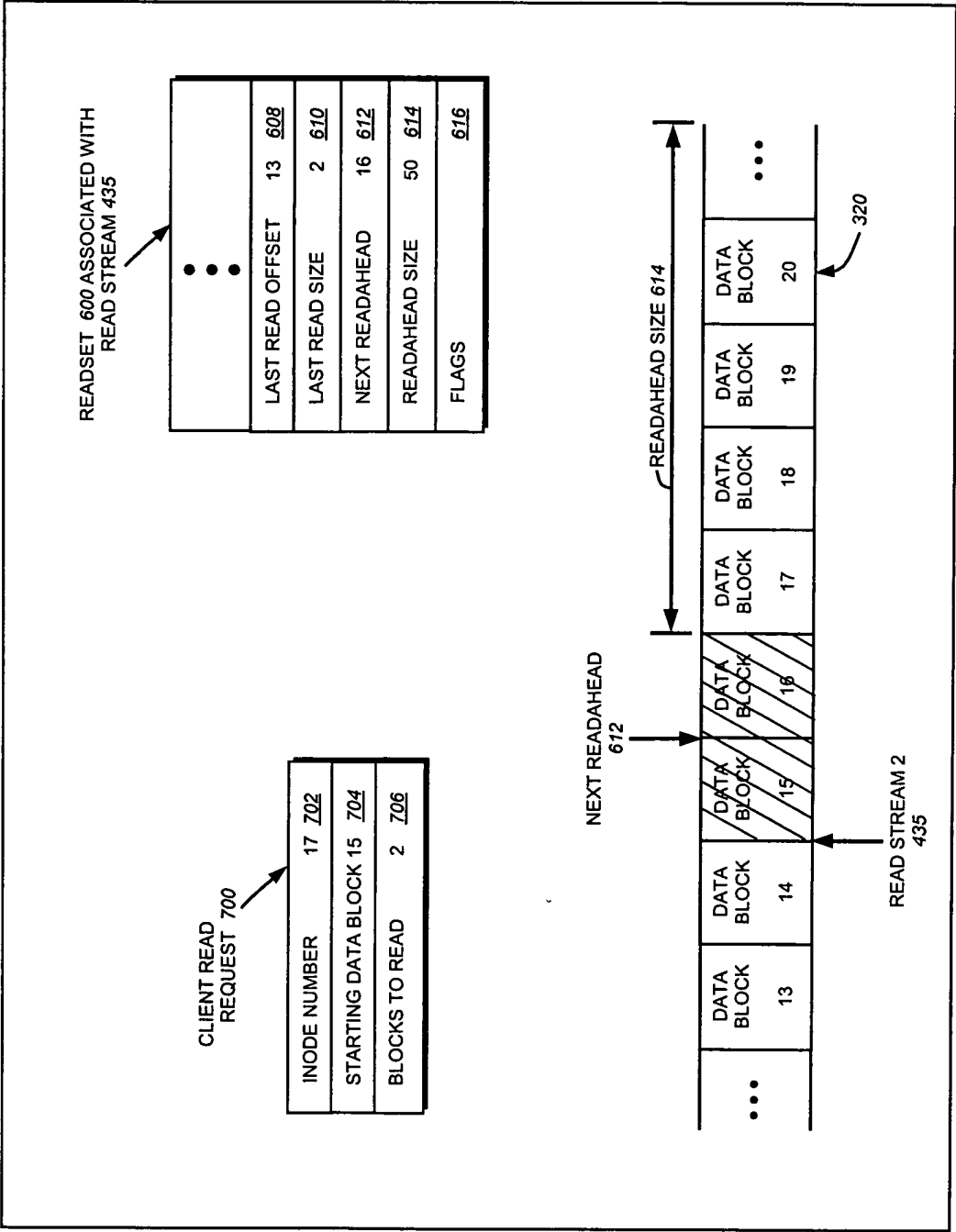


FIG. 7

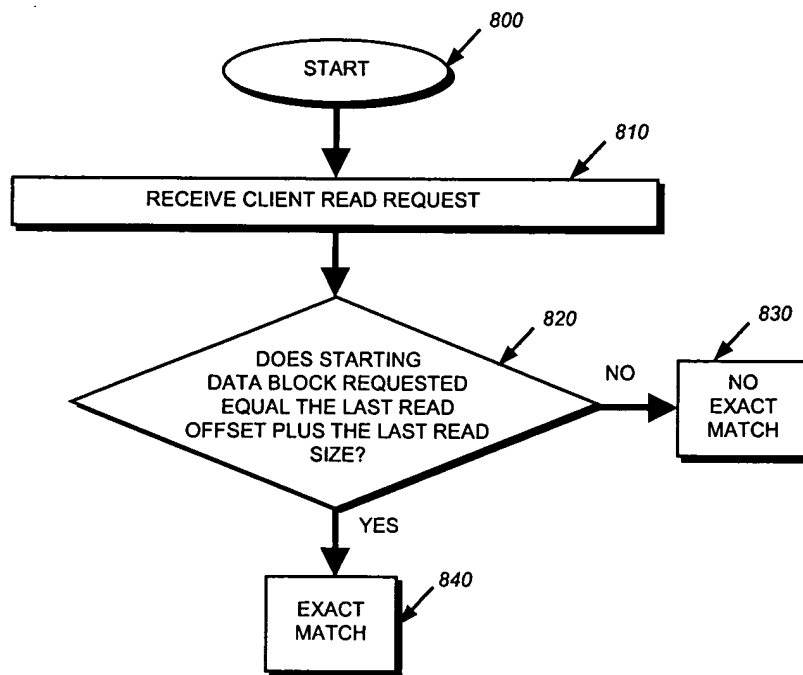


FIG. 8

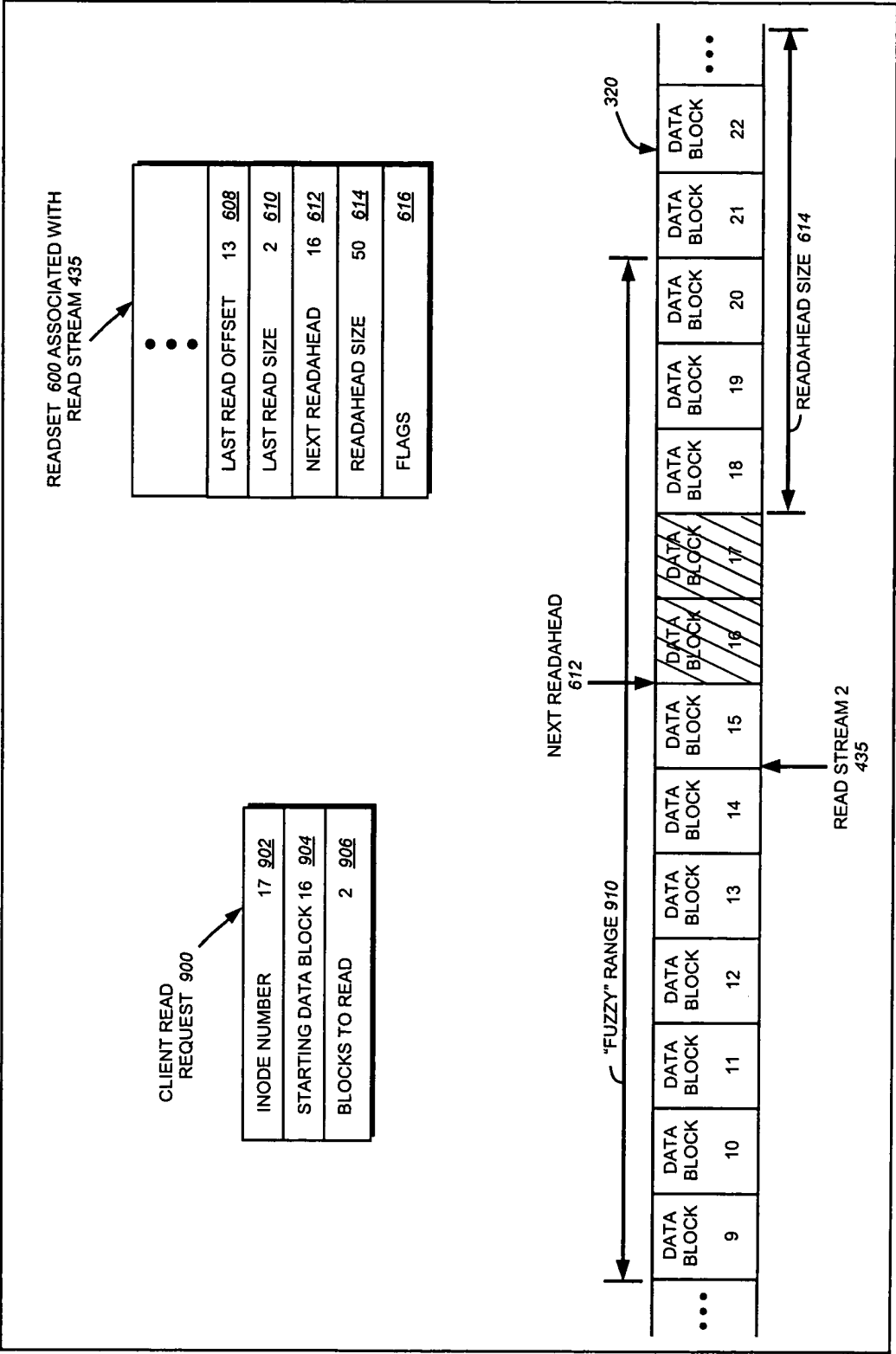
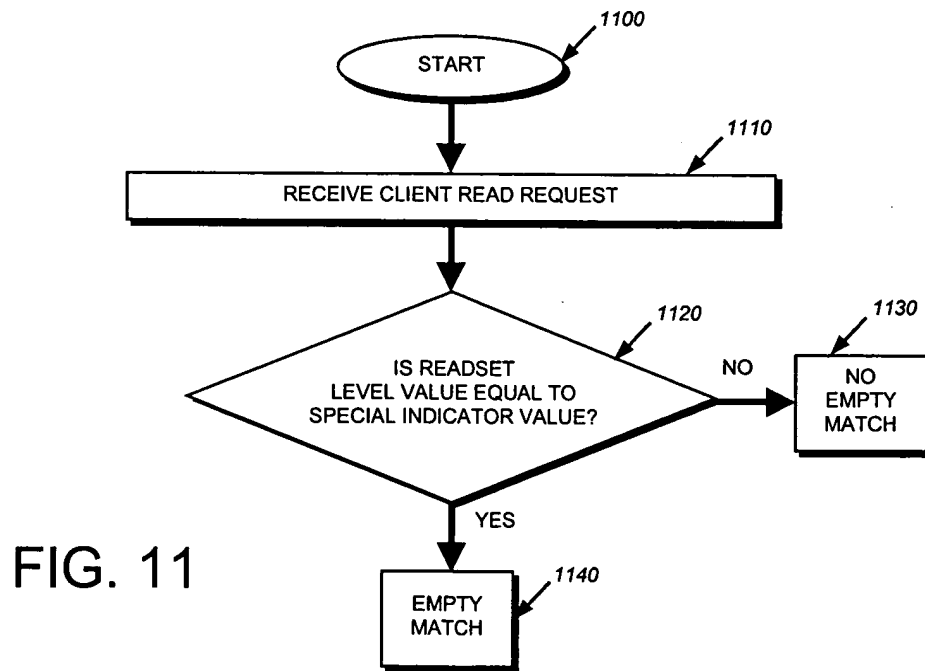
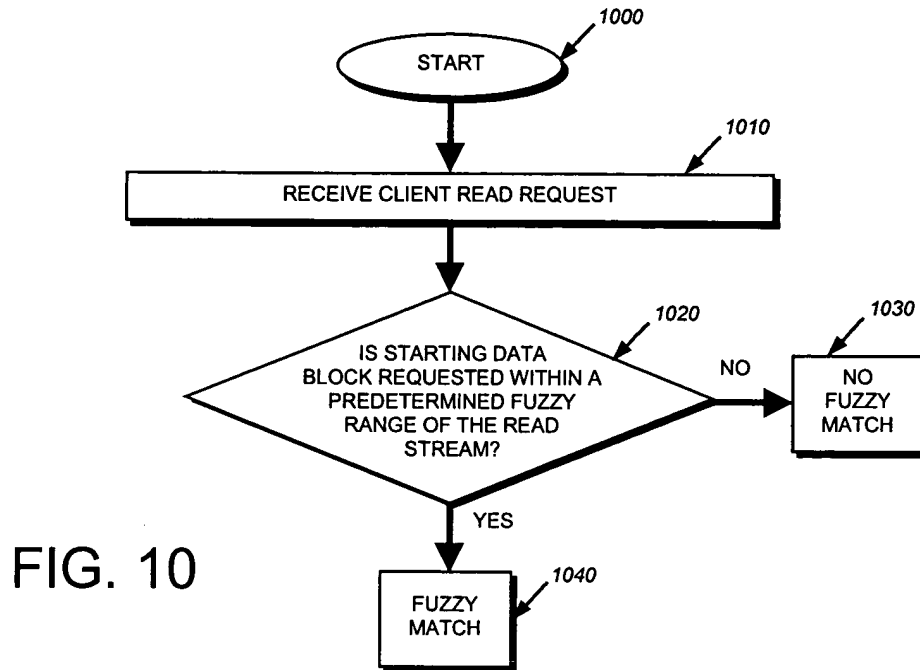


FIG. 9

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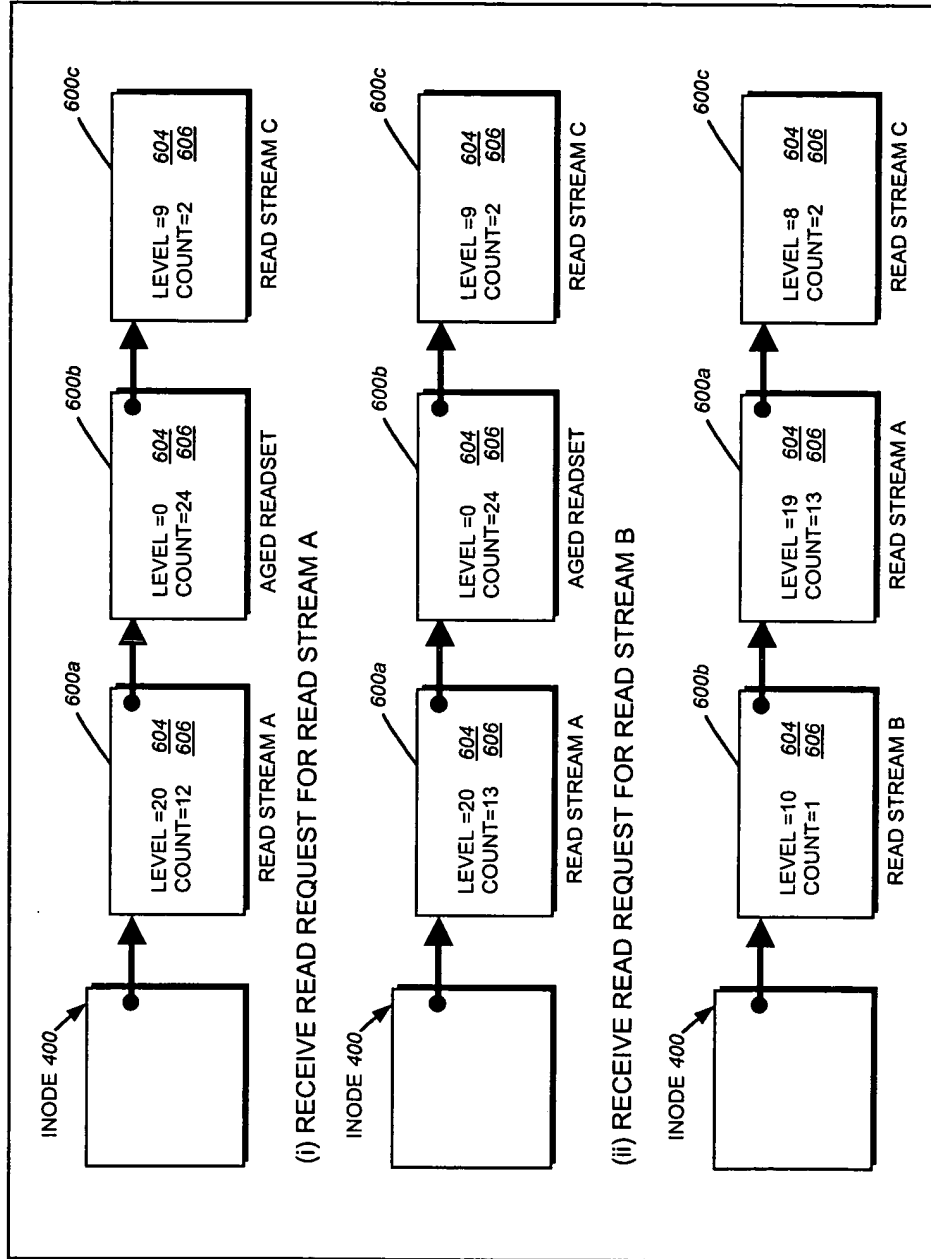


FIG. 12A

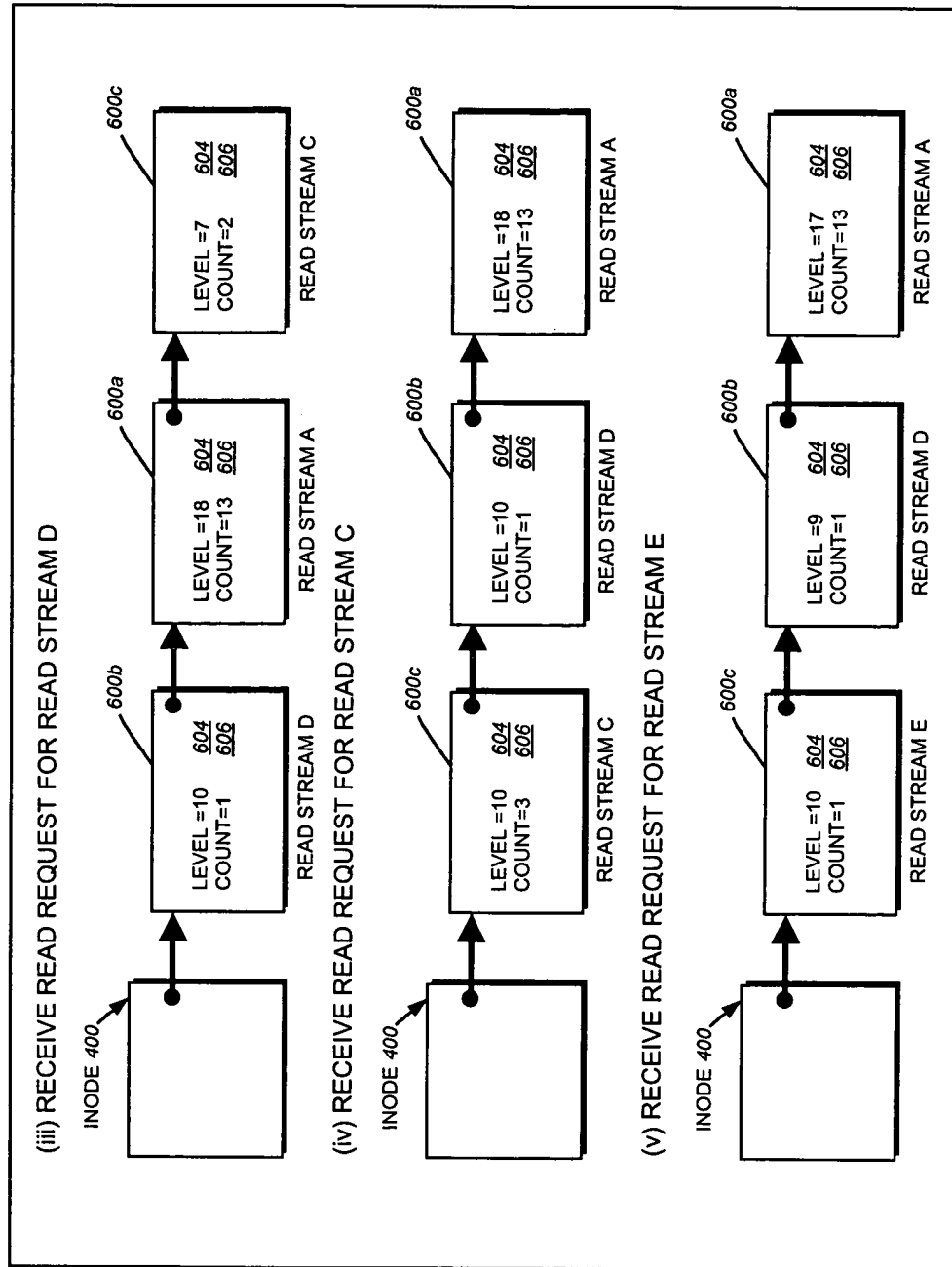


FIG. 12B

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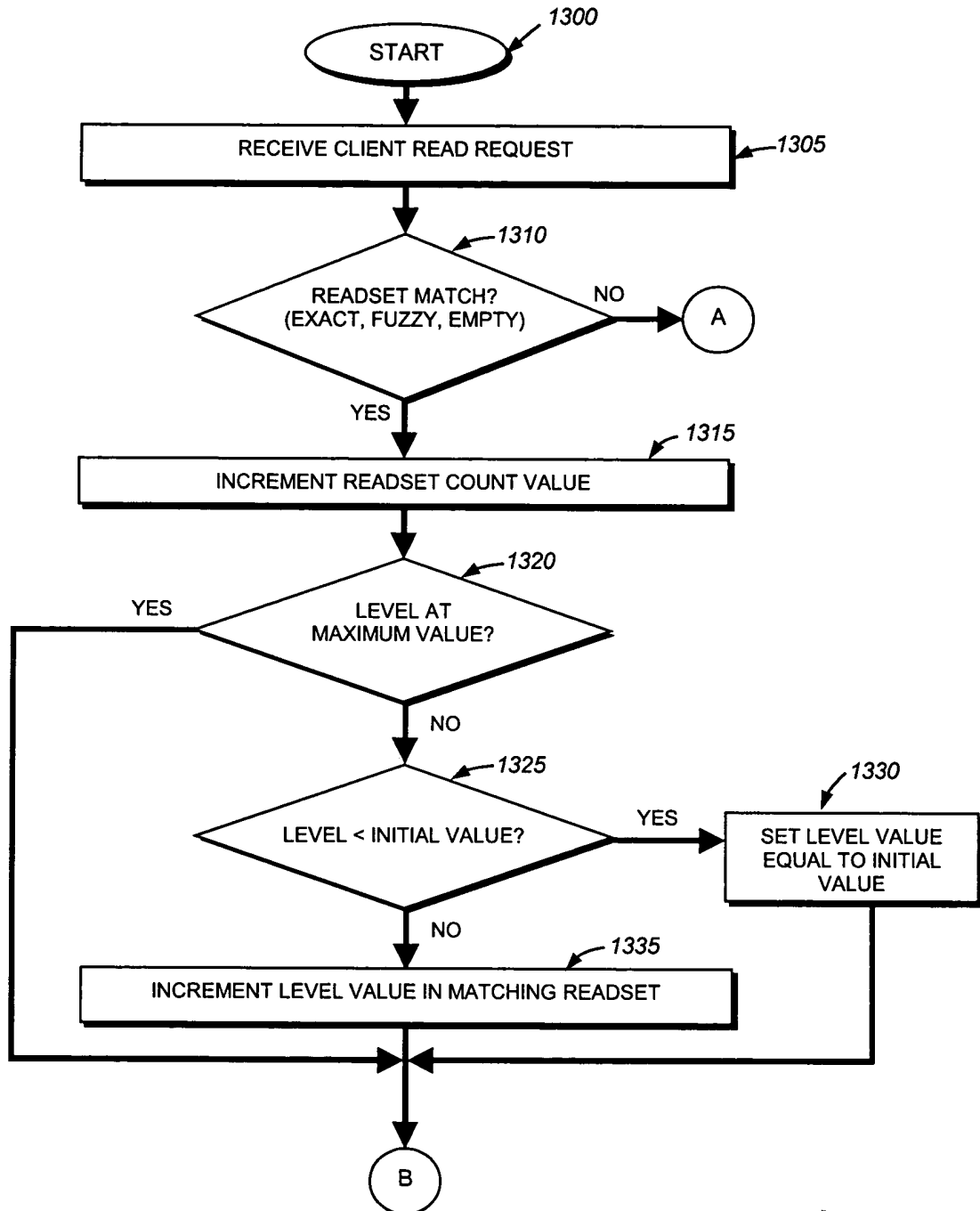


FIG. 13A

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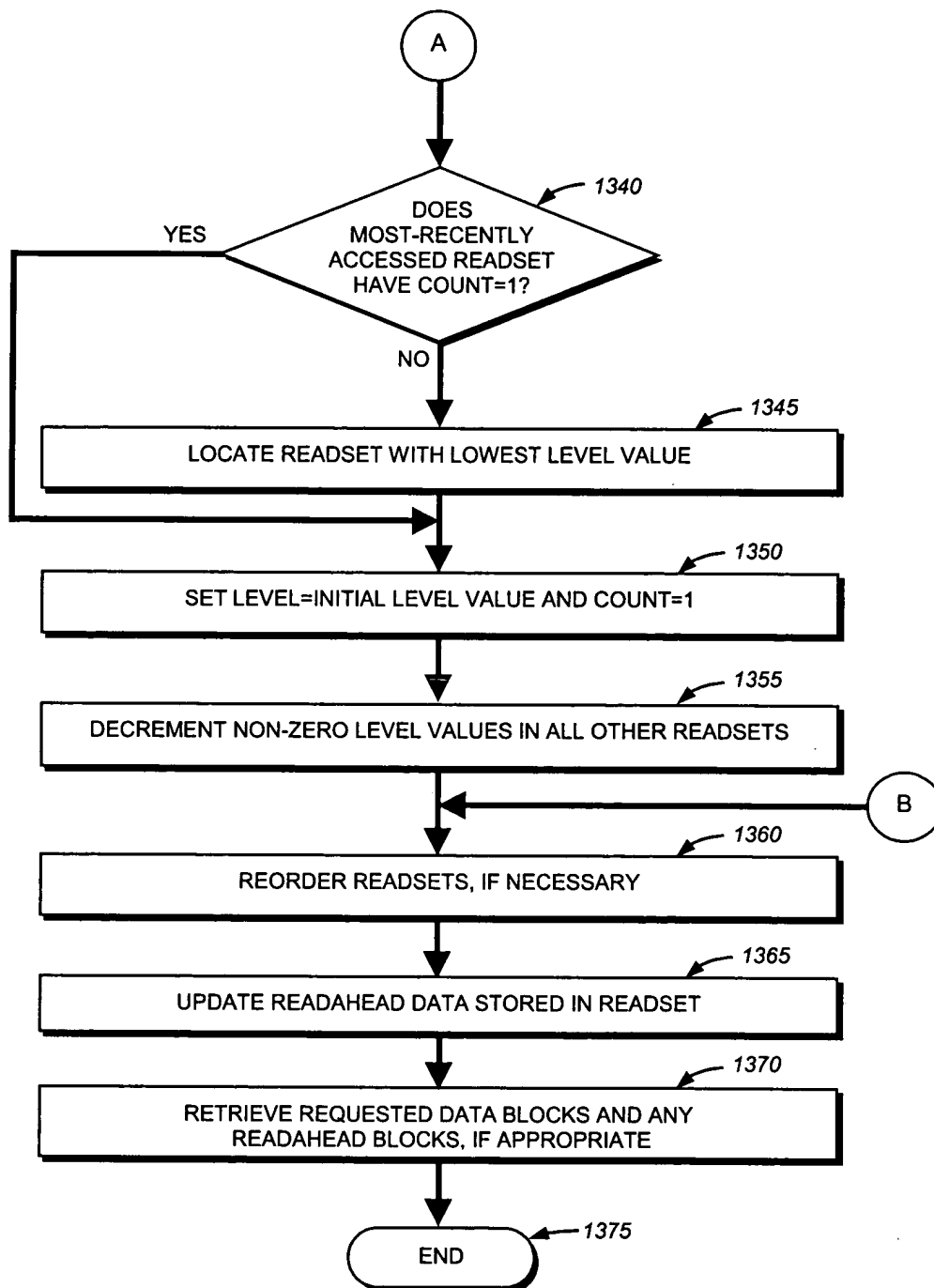


FIG. 13B